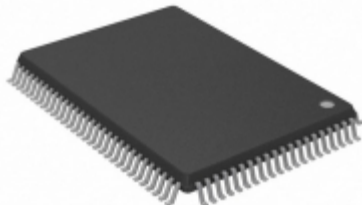


MB90591GHPFR-G-149-BND



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MB90591GHPFR-G-149-BND](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 384KB MROM 100QFP

Data sheet:

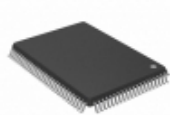
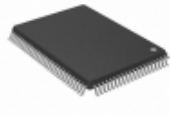
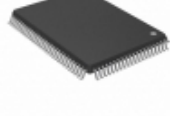
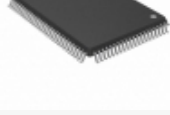
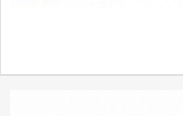
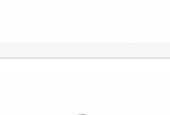
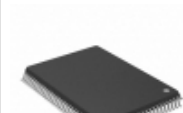
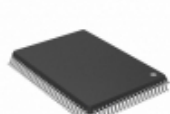
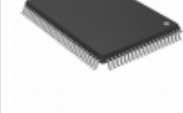
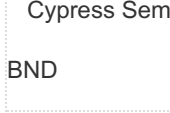
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MB90591GHPFR-G-149-BND	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 384KB MROM 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7186 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
Supplier Device Package	100-PQFP (20x14)	Speed	16MHz
Series	F*MC-16LX MB90590G	RAM Size	8K x 8
Program Memory Type	Mask ROM	Program Memory Size	384KB (384K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	78
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	F*MC-16LX F*MC-16LX MB90590G Microcontroller IC 16-Bit 16MHz 384KB (384K x 8) Mask ROM 100-PQFP (20x14)
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	F*MC-16LX	Connectivity	CANbus, EBI/EMI, SCI, Serial I/O, UART/USART
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	Part#: MB90591GHZPFR-GS-184-ER Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90591GHPFR-G-160 Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90591GHPF-G-196-JNERE1 Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB90587CPF-GS-169E1 Description: IC MCU 16BIT 64KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90591GPFR-G-137-BND Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90591GHZPQC-GS-194ERE2 Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CPMC-G-110-BNDE1 Description: IC MCU 16BIT 64KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CPMC-G-105-BNDE1 Description: IC MCU 16BIT 64KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: MB90591GHZPFR-GS-189-ER Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CPMC-G-111-BNDE1 Description: IC MCU 16BIT 64KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CPMC-G-146-BNDE1 Description: IC MCU 16BIT 64KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90591GHPFR-G-173 Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90587CPMC-G-110-JNE1 Description: IC MCU 16BIT 64KB MROM 100LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90591GHPF-G-191-JNERE1 Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90591GHPF-G-168 Description: IC MCU 16BIT 384KB MROM 100QFP	Manufacturers: Cypress Semiconductor	RFQ

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